

MANUAL BUTT-WELDING MACHINES

TRACK 315R butt-welding machines serve for joining pipes made of PE, PP, PB, PVDF within the diameter range 90-315 mm. Machines are controlled manually and don't store welding parameters. **TRACK 315R** machines are characterised by their simple and light-weight construction. Machines are operated on the basis of table of welding parameters attached to the control panel if hydraulic unit. Timer and stop watch features are integrated into the regulator of temperature also located on the control panel. Newly designed hydraulic system allows for smooth adjustment of press force and max. retraction speed. New solution allowed to reduce the weight and dimensions of hydraulic unit by 25%.

TRACK 315R



TECHNICAL PARAMETERS

DIAMETER RANGE	90-315 MM
OVERALL POWER	3670 W
OVERALL WEIGHT WITHOUT ADAPTORS	138 KG
POWER SUPPLY	230V, 50Hz

HEATING PLATE PGEA-315R

Power	2100 W
Weight	11 kg

TRIMMER FRDA-315R

Power	1200 W
Weight	23 kg

SUPPORT STAND PNRA-315R

Weight	8 kg
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HYDRAULIC UNIT UHRA-160/400 V.2

Power	370 W
Pressure regulation range	0-100 bar
Weight	29 kg
Control	manual

BASE FRAMEWORK UMSA-315R

Weight	67 kg
Reducing adaptors	90, 110, 125, 140, 160, 180, 200, 225, 250, 280
Weight of steel set of adaptors	100 kg